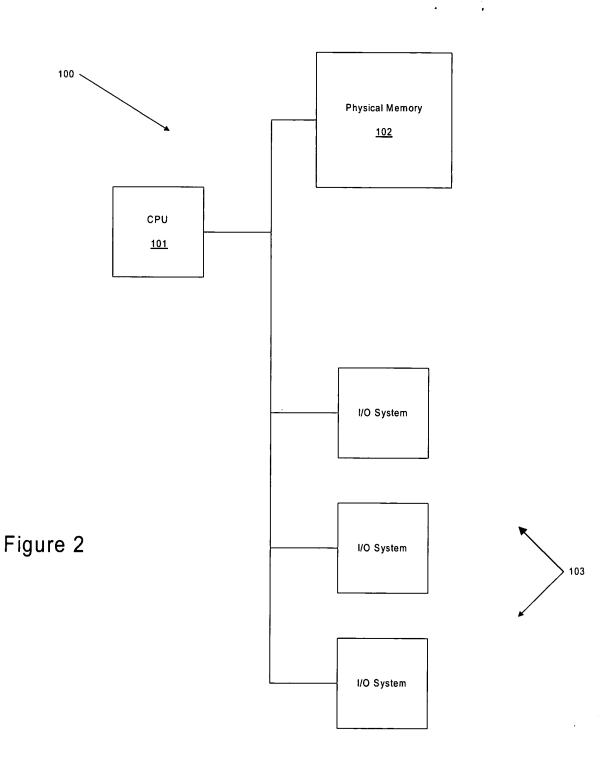
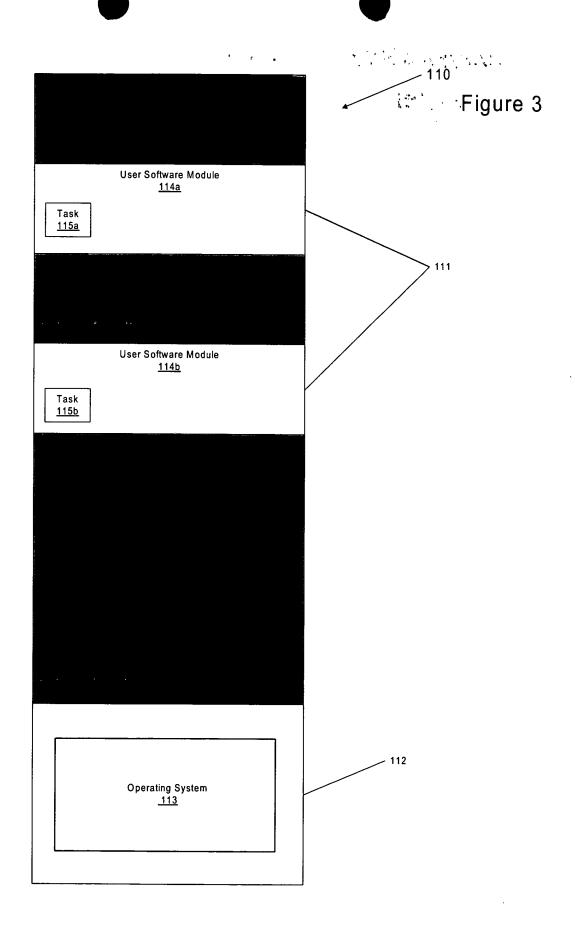
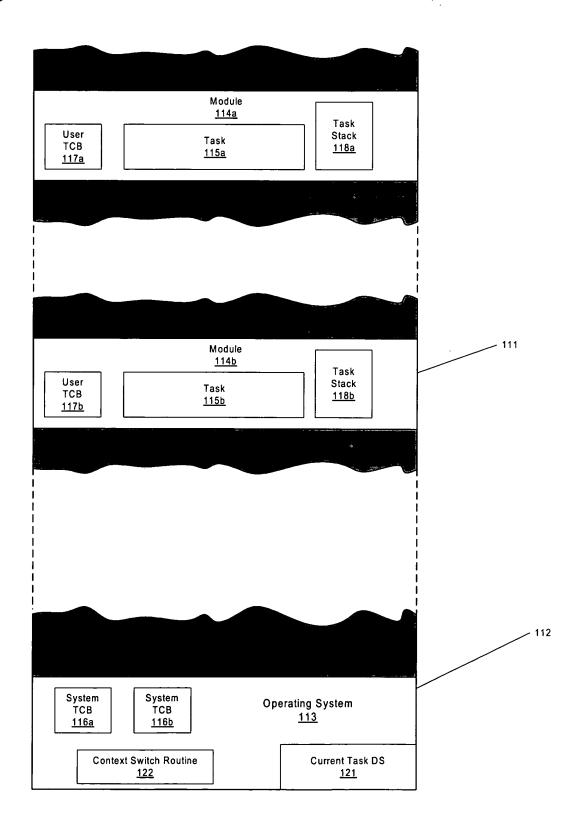


Figure 1 (Prior Art)









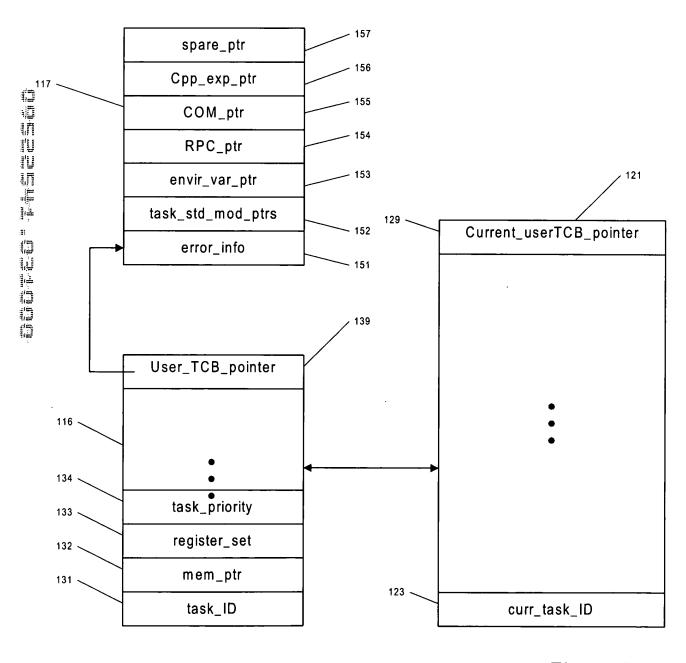
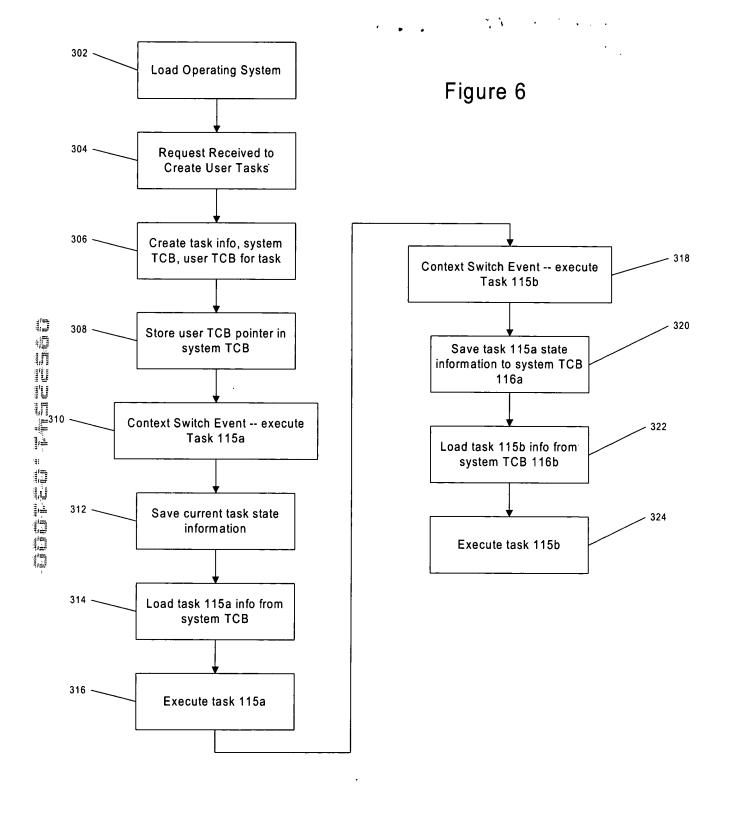


Figure 5



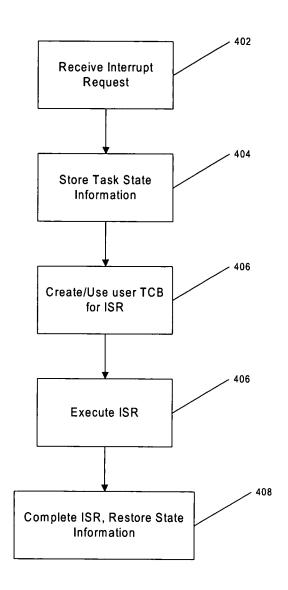


Figure 7

Context Switch Routine

122

Module 114a

Task

Figure 8

Current Task DS

<u>121</u>